

Answer the following questions

MCQ questions Every question has weight equals 1/2 mark.

1. Which is data manipulation types are:
 - a. Arithmetic instruction
 - b. Shift instruction
 - c. Logical and bit manipulation instructions
 - d. All of these
2. Arithmetic instruction are used to perform operation on:
 - a. Numerical data
 - b. Non-numerical data
 - c. Both
 - d. None
3. Floating point representation is used to store
 - a. Boolean values
 - b. whole numbers
 - c. real integers
 - d. integers
4. The operation executed on data stored in registers is called
 - a. Macro-operation
 - b. Micro-operation
 - c. Bit-operation
 - d. Byte-operation
5. Gray code equivalent of $(1000)_2$ is
 - a. $(1111)_G$
 - b. $(1100)_G$
 - c. $(1000)_G$
 - d. None of these
6. _____ is concerned with the structure and behavior of the Computers as seen by the user
 - a. Computer Implementation
 - b. Computer Architecture
 - c. Computer Organization
 - d. IOP
7. When two numbers of n digits each are added and the sum occupies $n+1$ digits this is a condition of
 - a. Over Flow
 - b. Below Flow
 - c. No Flow
 - d. None of the above
8. One way of constructing a common Bus System is with
 - a. Multiplexers
 - b. Demultiplexers
 - c. Encoder
 - d. None of the above

Computer Architecture Midterm Exam Solution

Albert A Gayle



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Computers, Communications, and Information Sarah E. Hutchinson, Sarah Hutchinson Clifford, Stacey C. Sawyer, 1998 Designed for the introduction to computers or computer literacy course found in the business or CIS department at two year and four year schools *iCEER2014-McMaster Digest* Mohamed Bakr, Ahmed Elsharabasy, 2014-11-18 International Conference on Engineering Education and Research **Science, Technology and Society**, 1982 **Management Information Systems and Business Statistics** Richard Schwindt, 1995 *Proceedings of the European Computing Conference* Nikos Mastorakis, Valeri Mladenov, Vassiliki T. Kontargyri, 2010-03-16 The European Computing Conference offers a unique forum for establishing new collaborations within present or upcoming research projects exchanging useful ideas presenting recent research results participating in discussions and establishing new academic collaborations linking university with the industry Engineers and Scientists working on various areas of Systems Theory Applied Mathematics Simulation Numerical and Computational Methods and Parallel Computing present the latest findings advances and current trends on a wide range of topics This proceedings volume will be of interest to students researchers and practicing engineers **World Congress on Medical Physics and Biomedical Engineering 2018** Lenka Lhotska, Lucie Sukupova, Igor Lacković, Geoffrey S. Ibbott, 2018-05-29 This book vol 1 presents the proceedings of the IUPESM World Congress on Biomedical Engineering and Medical Physics a triennially organized joint meeting of medical physicists biomedical engineers and adjoining health care professionals Besides the purely scientific and technological topics the 2018 Congress will also focus on other aspects of professional involvement in health care such as education and training accreditation and certification health technology assessment and patient safety The IUPESM meeting is an important forum for medical physicists and biomedical engineers in medicine and healthcare learn and share knowledge and discuss the latest research outcomes and technological advancements as well as new ideas in both medical physics and biomedical engineering field div Chapter Evaluation of the Impact of an International Master of Advanced Studies in Medical Physics is available open access under a Creative Commons Attribution 3.0 IGO Licence via link springer.com Architectural Program Report, June 1997 University of California, Berkeley. Department of Architecture, 1997 Televised Higher Education Western Interstate Commission for Higher Education, 1984 THE Catalog is a comprehensive listing of videocourses appropriate for postsecondary level study on a wide range of academic fields 15. *ULUSLARARASI BİLGİSAYAR VE ÖĞRETİM TEKNOLOJİLERİ SEMPOZYUMU-OZETLER KİTABI*, 2022-09-01 15 ULUSLARARASI BİLGİSAYAR VE ÖĞRETİM TEKNOLOJİLERİ SEMPOZYUMU Sanal Evren ve Gerçeklik Sarmalında Etki ZETLER KİTABI 07 09 EYLÜL 2022 **Catalogs of Courses** University of California, Berkeley, 1994 Includes general and summer catalogs issued between 1878 1879 and 1995 1997 VLSI Design, 1982 Learning in the Age of Digital and Green Transition Michael E. Auer, Wolfgang Pachatz, Tiia Rüttemann, 2023-03-21 We are currently witnessing a significant transformation in the development of education on all levels

and especially in post secondary education To face these challenges higher education must find innovative ways to quickly respond to these new needs These were the aims connected with the 25th International Conference on Interactive Collaborative Learning ICL2022 which was held in Vienna Austria from September 27 to 30 2022 Since its beginning in 1998 this conference is devoted to new approaches in learning with a focus on collaborative learning in higher education This book contains papers in the fields of Collaborative Learning Digital Transition in Education Technology Enhanced Learning Advances in Machine and Technology Enhanced Learning Educational Virtual Environments Flipped Classrooms Games in Engineering Education Entrepreneurship in Engineering Education Interested readership includes policymakers academics educators researchers in pedagogy and learning theory school teachers the learning industry further and continuing education lecturers etc

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web dimension maximum deviation from flatness less than 25 inches 1 50 of the dimension 25 inches to 75 inches 1 2 inch maximum over 75 inches 1 150 of the dimension 2 in lieu of the values specified in astm a6 the maximum deviation below the specified depth shall be as follows for depths up to and including 36 inches 1 8 inch

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web may 26 2016 scope 1 1 flatness is a significant quality characteristic of steel sheet products sheet flatness is affected by mill process factors plus the grade thickness and width of the material supplied it is the purpose of this practice to define the different flatness characteristics and to describe the method s most commonly used to measure

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web astm a6 a6m covers mill requirements for structural steel including dimensional tolerances on the cross section of structural shapes the quality requirements and the type of mill conditioning permitted astm a500 and a53 have sim

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web table 3 tolerance over width and length for sheared edges nominal length l mm tolerances on the width lower upper l

4000 0 20 4000 1 6000 0 30 6000 1 8000 0 40 8000 1 10000 0 50 10000 1 15000 0 75 4 flatness flatness is measured as the maximum deviation from a horizontal flat surface

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web tolerances according to astm a6 astm a20 other tolerances flatness tolerance according to astm a6 astm a20 other tolerances marking by painting and by stamping head foot or head and foot certificates 3 1 or 3 2 according to en 10204 certification of multiple grades is available

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web the most common specification for flatness is astm s industry standards for flatness which most companies follow what happens if a piece of steel comes out and it s not within the industry standard flatness tolerance well there are a few different ways to flatten it out to get within tolerance

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web apr 27 2010 api 650 does refer to a6 for tolerances within a plate see section 7 5 2 the out of plumbness in one shell course shall not exceed the permissible variations for flatness and waviness as specified in astm a 6m a 6 astm a 20m a 20 or astm a 480m a 480 whichever is applicable that is pretty clear

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web difference the tolerance for all thicknesses and all sizes is 1 16 inch 0625 per 6 inches of width or fraction thereof standard astm mill toleranes flatness hot dipped metallic oated sheet cut lengths over 12 in width specified to tenion leveled standard of flatness astm 924 97a specified minimum thickness inch over 019 thru 032 incl

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web remarks1 the minus side tolerance on thickness shall be 0 25mm 2 thickness shall be measured at 9 53 to 19 05mm from the longitudinal edge 3 for thickness measured at any location other than that specified in note 2 the permissible maximum over tolerance shall be increased by 75

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web astm a6 generally limits the permitted variation in straight ness for a w shape used as beam to 1 8 number of feet of total length 10 for both camber and sweep thus for a 30 long beam the general permissible varia tion from straightness would be 3 8

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web astm a6 sets the acceptable variance for member length straightness camber sweep and cross sec tion properties cross section properties addressed are overall depth and width fl ange and web thickness and fl ange out of alignment see table 1